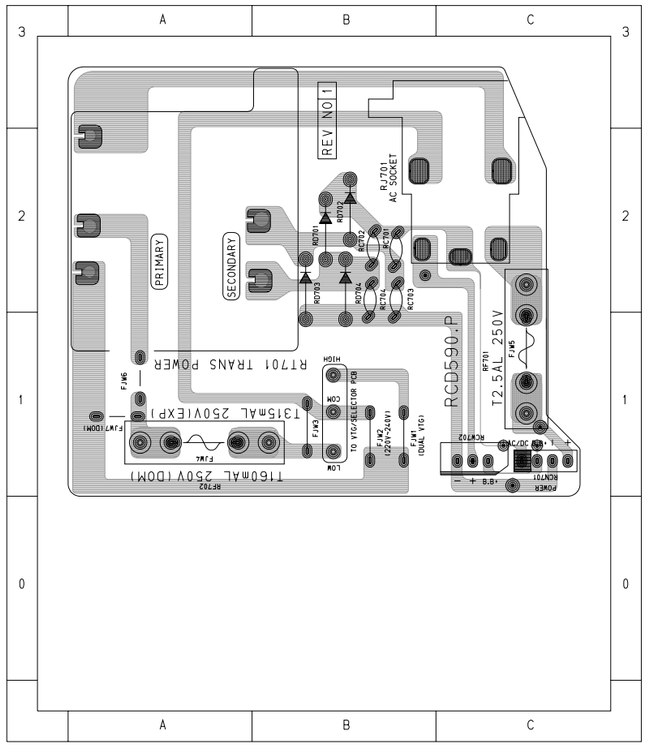
6. Printed Circuit Board Diagram

6-1 Power PCB



*** CONDENSER ***

RC701 (B2)
RC702 (B2)
RC703 (B1)
RC704 (B1)

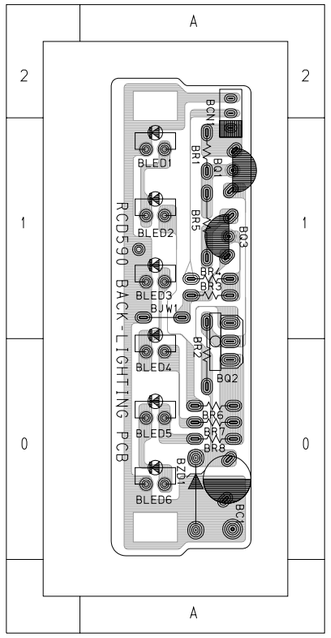
*** DIODE ***

RD701 (B2)
RD702 (B2)
RD703 (B2)
RD704 (B2)

*** IC&WAFER ***

RCN701 (C1)
RCW702 (C1)

6-2 Back Lighting PCB



*** CONDENSER ***

BC1 (A0)

*** DIODE ***

BZD1 (A0)

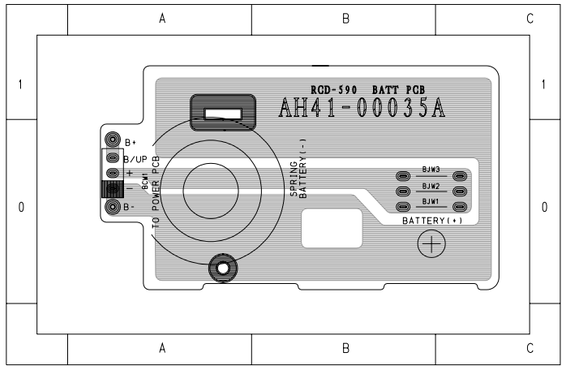
*** TR ***

BQ1 (A1)
BQ3 (A1)

*** IC&WAFER ***

BCN1 (A2)

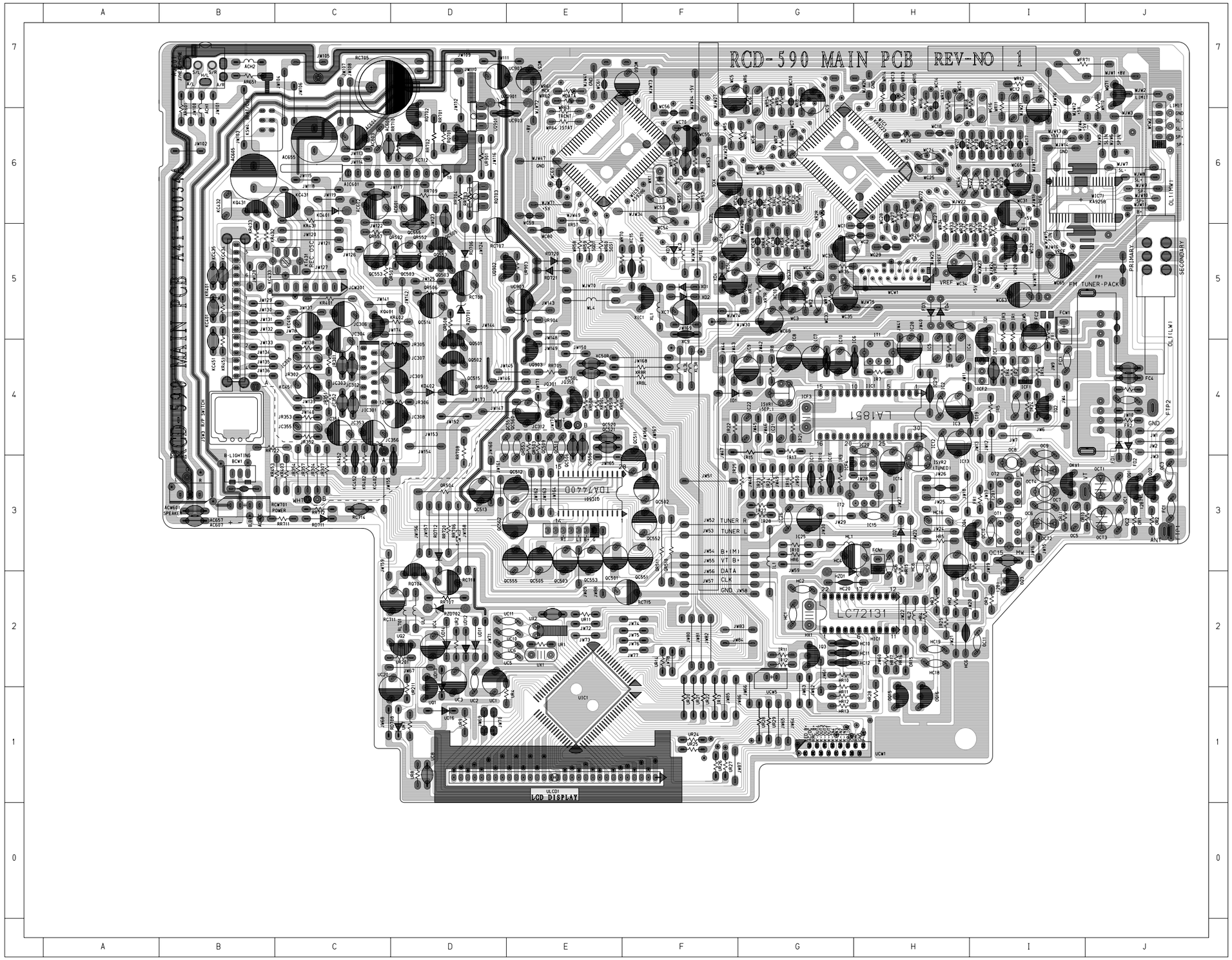
6-3 Batterry PCB



*** IC&WAFER ***

BCW1 (A0)

6-4 Main PCB



*** DIODE ***

FD1 (J4)
FD2 (J3)
HZD1 (H2)
ID1 (G4)
ID2 (H3)
KD401 (C6)
KD402 (D4)
RD706 (D5)
RD708 (D1)
RD711 (C3)
RD712 (D2)
RD720 (E5)
RD721 (E5)
RZD701 (D5)
RZD702 (D2)
UD11 (D2)
UD12 (D2)
UD13 (D1)
UD14 (D2)
UD16 (D1)
UZD901 (D7)
XD1 (F5)
XD2 (F5)
XD3 (F5)
XD4 (F5)

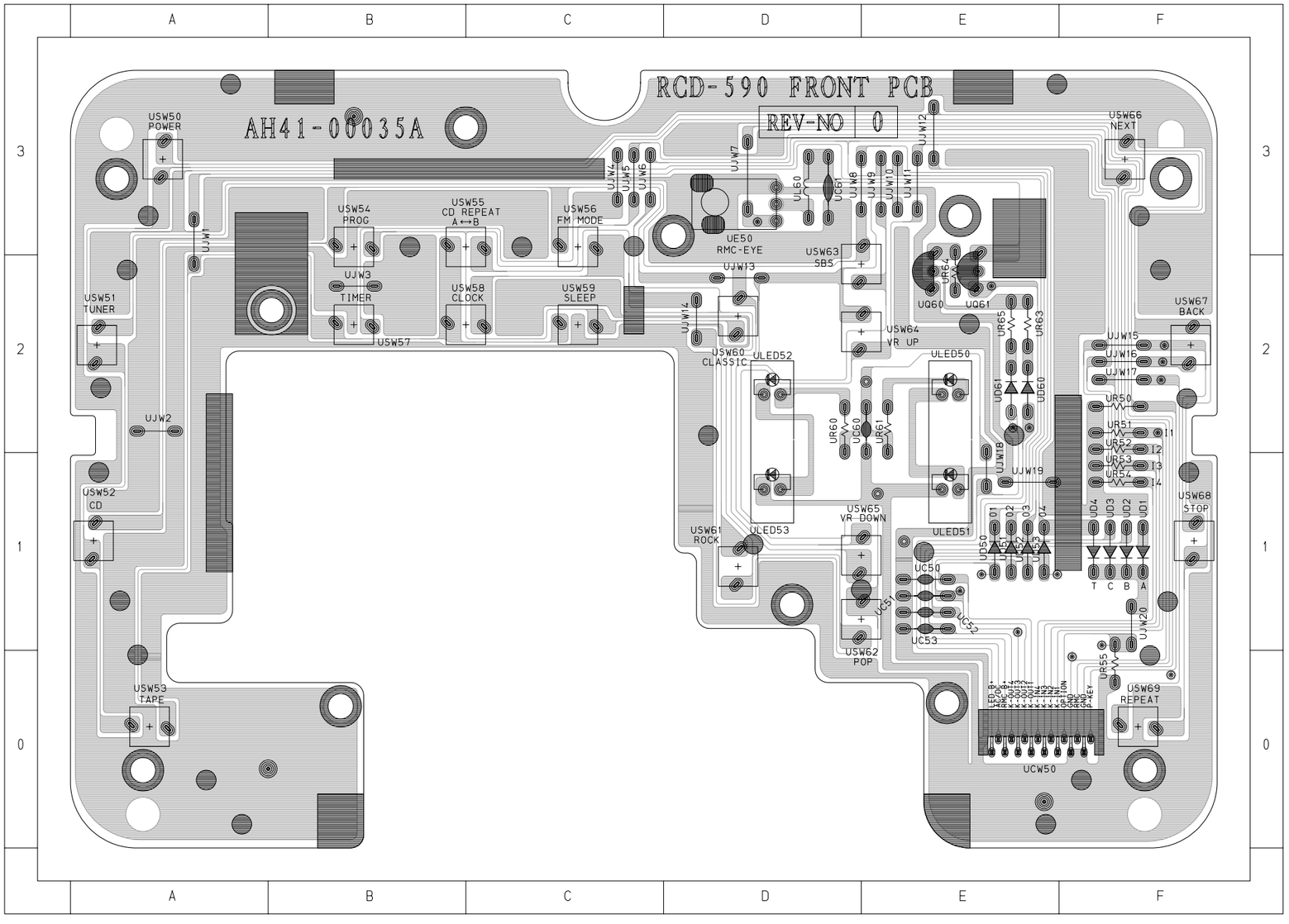
*** TR ***

IQ1 (I4)
IQ2 (I4)
IQ3 (G2)
JQ301 (E4)
JQ351 (E4)
KQ401 (C5)
KQ431 (B6)
OKV1 (I3)
OQ1 (J3)
OQ15 (H2)
OQ16 (H2)
OQ2 (J3)
OQ3 (I3)
OQ4 (I3)
QQ501 (D4)
QQ502 (D4)
QQ503 (D5)
QQ553 (D5)
RQ701 (D6)
RQ702 (D6)
RQ704 (D2)
UQ1 (D2)
UQ2 (D2)
UQ902 (D5)
UQ903 (E4)
WQ1 (I5)
WQ71 (J7)
XIC1 (F5)

*** IC&WAFER ***

ACW601 (B3)
FCN1 (H3)
FCW1 (I5)
IT1 (H4)
IT2 (H3)
JCW301 (C5)
OT1 (I3)
OT2 (I3)
RCW701 (B3)
UCW5 (G2)
WCW2 (J6)

6-5 Front PCB



*** RESISTOR ***

UR50 (F2)
UR51 (F2)
UR52 (F2)
UR53 (F1)
UR54 (F1)
UR55 (F0)
UR60 (D1)
UR61 (E1)
UR63 (E2)
UR64 (E2)
UR65 (E2)

*** IC&WAFER ***

USW50 (A3)
USW51 (A2)
USW52 (A1)
USW53 (A0)
USW54 (B3)
USW55 (C3)
USW56 (C3)
USW57 (B2)
USW58 (C2)
USW59 (C2)
USW60 (D2)
USW61 (D1)
USW62 (E1)
USW63 (E2)
USW64 (E2)
USW65 (E1)
USW66 (F3)
USW67 (F2)
USW68 (F1)
USW69 (F0)

*** CONDENSER ***

UC50 (E1)
UC51 (E1)
UC52 (E1)
UC53 (E1)
UC60 (E1)
UC61 (D3)

*** DIODE ***

UD1 (F1)
UD2 (F1)
UD3 (F1)
UD4 (F1)
UD50 (E1)
UD51 (E1)
UD52 (E1)
UD53 (E1)
UD60 (E2)
UD61 (E2)

*** TR ***

UQ60 (E2)
UQ61 (E2)